Docket No.: J0658.0014

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Robert E. Ober et al.

Application No.: 10/712,473

Confirmation No.: 9335

Filed: November 12, 2003

Art Unit: 2183

For: INTERRUPT AND TRAP HANDLING IN AN

EMBEDDED MULTI-THREAD PROCESSOR TO AVOID PRIORITY INVERSION AND MAINTAIN REAL-TIME OPERATION Examiner: A. J. Li

## SUPPLEMENTAL SUBMISSION WITH REQUEST FOR CONTINUED EXAMINATION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In supplement to the Submission filed on January 8, 2010, and in response to the Examiner's remarks during the interview conducted on January 14, 2010, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.